

Re: JP-Patent Appln. 2006-549972: Cited Reference 1

METHOD FOR DETECTING FULLY SOLIDIFIED POSITION IN CONTINUOUS CASTING

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- European:

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Abstract of JP 2003245762 (A)

PROBLEM TO BE SOLVED: To provide a method for attaining the detection of a fully solidified position surely and simply, and moreover, without remodeling an existing facility largely. ; **SOLUTION:** When molten metal is continuously cast by using a continuous casting facility in which a roller apron to support and guide a cast slab is arranged on the exit side of a mold, a load of each roll is measured in a plurality of rolls arranged in the vicinity of the terminal end of the machine length of the roller apron, a vanishing point position of static iron pressure is obtained based on the measured values, and the position is specified as the fully solidified position. ; **COPYRIGHT:** (C)2003,JPO

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